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C-3725 - US

1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
United Technologies Corporation	Name: UTC Power Corporation
Additional name(s) of conveying party(ies) attached? Yes	X No
3. Nature of conveyance/Execution date(s):   Execution Date(s):   May 20, 2008	
X Assignment Merger	
Security Agreement Change of Name	City: South Windsor
Joint Research Agreement	Postal
Government Interest Assignment	State/Prov.: <u>CT</u> Code: <u>06074</u>
Executive Order 9424, Confirmatory License	Country: United States of America
Other:	Additional name(s) & address(es): 🔲 Yes 🛛 🕱 No
4. Application or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
USSN 12/311,294 (from PCT/US2006/037934)	E. S.
	S OCT 3 1 2011
Additional num	nbers attached? Yes X No
5. Name and address of party to whom corresponde concerning document should be mailed:	ence 6. Total number of applications and patents involved: 1
Name: Gregory R. Stephenson	
Registration No.:	7. Total fee (37 CFR 1.21(h) & 3.41): <u>\$40.00</u>
Address: United Technologies Research Center	Authorized to be charged by credit card
Intellectual Property Dept., M.S. 129-06	X Authorized to be charged to deposit account
411 Silver Lane	Enclosed
City: East Hartford State/Prov.: CT	None required (government interest not affecting title)
Postal Country: <u>United States of America</u> Code: <u>06108</u>	
Phone Number: (860) 610-7948	8. Payment Information
Fax Number: (860) 610-7348	Deposit Account Number 21-0282 10/31/2011 AMULLINS 00000054 210282 1231
Email Address: stephegr@utpsutc.com	Authorized User Name Stephen A. Schneeberger
LI DO MI	
9. Signature:	Date: (01, 27, 201)
Stephen A. Schneeberger	Total number of pages including cover

## Page 1 of 2

Documents to be recorded (including cover sheet) should be faxed to (\* PATENT Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Boy REEL: 027465 FRAME: 0416

## ASSIGNMENT

United Technologies Corporation of Hartford, Connecticut, in consideration of One Dollar (\$1.00) and other good and valuable consideration, hereby transfers and assigns to UTC Power Corporation of South Windsor, Connecticut, a corporation of the State of Delaware ("Assignee") all right and title, and interest in and to the following United States and/or PCT International patent applications:

PCT International Application Number: PCT/US2005/047012 Filing Date: 12/23/2005 UTCP Attorney Docket No.: PA-079.03221 WO Title: Power Plant with Membrane Water Gas Shift Reactor System Inventor(s): Mallika Gummalla; Thomas Henry Vanderspurt; Ying She; Zissis Dardas; and Benoit Olsommer

PCT International Application Number: PCT/US2005/047045 Filing Date: 12/23/2005 UTCP Attorney Docket No.: PA-079.03723 WO Title: Durable Pd-Based Alloy and Hydrogen Generation Membrane Thereof Inventors: Raymond C. Benn; Susanne Marie Opalka; and Thomas Henry Vanderspurt

United States Application Number: 11/712,200 Filing Date: 02/28/2007 UTCP Attorney Docket No.: PA-079.03723 US-A (C-I-P of PA-079.03723 WO) Title: Durable Pd-Based Alloy and Hydrogen Generation Membrane Thereof Inventors: Raymond C. Benn; Susanne Marie Opalka; and Thomas Henry Vanderspurt

PCT International Application Number: PCT/US2007/005548 Filing Date: 03/02/2007 UTCP Attorney Docket No.: PA-079.03723 WO-A Title: Durable Pd-Based Alloy and Hydrogen Generation Membrane Thereof Inventors: Raymond C. Benn; Susanne Maric Opalka; and Thomas Henry Vanderspurt

PCT International Application Number: PCT/US2005/047047 Filing Date: 12/23/2005 UTCP Attorney Docket No.: PA-079.03724 WO Title: Composite Palladium Membrane Having Long-Term Stability for Hydrogen Separation Inventor(s): Zissis Dardas; Thomas Henry Vanderspurt; Ying She; Jeam Yamanis; and Craig Walker

PCT International Application Number: PCT/US2006/037934 Filing Date: 09/28/2006 UTCP Attorney Docket No.: PA-079.03725 WO Title: Palladium Membrane Having Improved H<sub>2</sub>-Permeance, and Method of Making Inventor(s): Thomas Henry Vanderspurt; Ying She; Zissis Dardas; Craig Walker; and James D. MacLeod

Page 1 of 2

PATENT REEL: 027465 FRAME: 0417 This Assignment includes the entire right, title, and interest in and to the inventions described in such respective patent applications in any form or embodiment thereof; patent applications filed in any foreign country based thereon; patent applications based thereon filed under the provisions of the International Treaty; any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which have been filed or may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorizes and requests the issuing authority to issue any and all patents on said patent application or patent applications to said Assignee or its successors and assigns.

United Technologies Corporation One Financial Plaza Hartford, Connecticut 06101

Signature

Gregory R. Stephenson Printed Name

Assistant Secretary\_\_\_\_\_\_ Title

11/19, 20, 2008 Date

Page 2 of 2

**RECORDED: 10/31/2011**